**Lesson Plane Table**

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| Subject: | Chemistry |
| Authors: | Teachers: Niclas, Carin Students: Oscar, Hebun and Ludwig |
| Date: | \_ 1/\_\_5/ \_2019\_ |
| Estimated time: | 50 minutes + 50 minutes |  |  |
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| **Objectives**(Specify skills information that will be taught) | **Activity/ Information****Teacher Guide/ Student guide** | **Materials Needed**(Other resources - web, book...) | **Assessment Methods**(steps to check for student understanding) | **Time****Where?** |
| \*The students will learn about chemistry and different tools that can help them learn.***Know Concepts or Keywords :***- Chemical equations; - Periodic table;- Alfred Nobel; | **Motivation Activities** We’ll try out chemical equation and also mixing chemicals in a virtual lab. | * Laptop
* Phone
* Tablet
 | **Quiz****Game** | **In Classroom**The whole lesson |

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| **Description of the activity:** |
| **Introduction** | We’ll talk shortly about what we’re going to do. |
| **Main activity** | Learn about chemistry and who invented the periodic table. |
| **Exercises (2 or 3 levels of difficulty)**  | The students will try out apps and try to make different chemical reactions. We’ll also have a quiz at the end. |
| **Conclusion and Evaluation** | Short summary about what we have done and what we have learned. |
| **Notes:** |  |